DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: DAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX HONTH: TO BE TAKEN PIRST WEEK COMPOSITE IS TAKEN POR THAT HONTH SEMI-ANNUAL: TO BE TAKEN PIRST WEEK IN JUNE AND PIRST WEEK IN DECEMBER

#### PARTI

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limitations			!	Monitoring Requirements		
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	Sample Type	
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]	
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]	
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]	
Ca	Cyanide	0.50			Semi-Annual	Grab	
Pb	Lead[5]	0.10			Semi-Annual	Composite[2]	
Ni	Nickel[5]	0.80			Semi-Annual	Composite[2]	
	Silver[S]	0.24			Semi-Annual	Composite[2]	
Zn	Zinc[5]	1.25	0.51	11-2/100	1 X Week	Composite[2]	
F06	Oil and Grease[6]	100		1, 8,000	Semi-Annual	Grab	
YORO CARBONS TPH[6]		(Monitor and report)			Semi-Annual	Grab	
	pH	6-10			Daily	Grab	
1	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]	
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]	
	COD [4]	(Monitor and report)	,	- '	1 X Month	Composite[2]	
~	TSS [4]	(Monitor and report)			1 X Month	Composite[2]	
	Flow	N/A			Daily [3]		
*	. 1.10	2.13			Semi-Annuai	(-rab	
	Phenol	0.50		.,,	Semi-Annua!	Grab	
Mo	Molybdenum[S]	(Monitor and report)			LX Month	Composite[2]	

END TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR TEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)

DATE: NOVEMBER 21<sup>TH</sup>, 2000

# MILBANK MANUFACTURING COMPANY

TIME	METER READING	INITIALS
7:00	129460	SLH
7:30	129480	SLH
8:00	129630	SLH
8:30	129760	SLH
9:00	129900	SLH
9:30	130050	SLH
10:00	130220	SLH
10:30	130410	SLH
11:00	130600	SLH
11:30	130740	SLH
12:00	130910	SLH
12:30	131140	SLH
1:00	131340	SLH
1:30	131540	SLH
2:00	131750	SLH
2:30	131950	SLH
3:00	132120	SLH
3:30	132230	SLH

Please test borthe following highlighted Pa

PART I

### A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

Discharge Limi	Limitations Monitoring Requirements		<u>quirements</u>
Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	Monitoring Frequency	Sample Type
Cadmium[5]	.02	Semi-Annual	Composite[2]
Total Chromium[5]	2.0	Semi-Annual	Composite[2]
Copper[5]	0.60	Semi-Annual	Composite[2]
Cyanide	0.50	Semi-Annual	Grab
Lead[5]	0.10	Semi-Annual	Composite[2]
Nickel[5]	0.80	Semi-Annual	Composite[2]
Silver[5]	0.24	Semi-Annual	Composite[2]
Zinc[5]	1.25	1 X Week	Composite[2]
Oil and Grease[6]	100	Semi-Annual	Grab
Oil and Grease[6]	100 (Monitor and report)	Semi-Annual Semi-Annual	Grab Grab
TPH[6]	(Monitor and report)	Semi-Annual	Grab
ТРН[6] рН	(Monitor and report) 6-10	Semi-Annual	Grab Grab
TPH[6] pH CBOD [4]	(Monitor and report)  6-10  (Monitor and report)	Semi-Annual Daily 1 X Month	Grab  Composite[2]
TPH[6] pH CBOD [4] Ammonia [4]	(Monitor and report) 6-10 (Monitor and report) (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month	Grab  Composite[2]  Composite[2]
TPH[6] pH CBOD [4] Ammonia [4] COD [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month	Grab  Grab  Composite[2]  Composite[2]  Composite[2]
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4]	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month 1 X Month 1 X Month 1 X Month	Grab  Grab  Composite[2]  Composite[2]  Composite[2]
TPH[6] pH CBOD [4] Ammonia [4] COD [4] TSS [4] Flow	(Monitor and report)  6-10  (Monitor and report)  (Monitor and report)  (Monitor and report)  (Monitor and report)	Semi-Annual Daily 1 X Month	Grab  Composite[2]  Composite[2]  Composite[2]  Composite[2]



#### ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

11/29/2000

Job Number: 00.06372

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample Number Sample Description

Date Time Date Taken Taken Received

281352 WEEKLY - ZINC ONLY

11/16/2000 15:30 11/17/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



#### ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTURING INC .
1400 E. Havens Street
Kokomo, IN 56901-3188

11/29/2000

Job No.: 00.06372

Page 2 of 3

Date Received: 11/17/2000

Job Description: WASTEWATER ANALYSIS

Sample Number Parameters	/ Sample I.D.  Wet Wt. Result	Sample Date/ Flaq Units	Analyst  Date & Time Analyzed	Method	ReportingLimit
281352	WEEKLY - ZINC ONLY	11/16/2000 15:30			
Zinc, ICP	0.021	mg/L	out 11/25/2000 14:35	EPA 200.7	<0.020

# Test/merica Page 3 of 3 KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample. mq/L
- Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample. ug/L
- Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample. mg/kg
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- Indicates the analyte of interest was also found in the method blank.
- Sample resembles unknown Hydrocarbon.
- When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- Indicates the analyte has elevated Reporting Limit due to high concentration. d1
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- Indicates the sample concentration was quantitated using a gasoline standard.
- Indicates the sample was analyzed past recommended holding time. h
- Insufficient spike concentration due to high analyte concentration in the sample.
- i Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- 1 Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- Indicates the sample was post spiked due to sample matrix.
- Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Relinquished By Time: Date: Received By: :emiT Date: Method of Shipment: Relinquished By: Date: Date: Received By: I IIIG: Time: Bottles Supplied by TestAmerica: N Relinquished By: M S Miles 00/F1/11 Time: 11/17/00 Date: Received By: A/N Custody Seals: 02:91 0291 Bec rap lemb: 2 3° c \*\*\*\*\*\*\*PLEASE COMPOSITE USING FLOW READINGS ATTACHED\*\*\*\*\*\* Init Lab Temp: Special Instructions: LABORATORY COMMENTS: 00/01/11 230 Weekly - Comp X 81 N WW Time Groundwater S - Soil/Solid Wastewater Specify Other None (Black Label) Field Filtered Date Sampled H<sub>2</sub>SO<sub>4</sub> Glass(Yellow Label) H<sub>2</sub>SO<sub>4</sub> Plastic (Yellow Label) HNO<sub>3</sub> (Red Label) NaOH ( Orange Label) HCI (Blue Label) SAMPLE ID REMARKS Grab, C = Composite Sampled Other: Fax Results: DW - Drinking Water S - Soil/Solid WW Level 4 Date Needed: Level 3 (Batch QC) Other: Level 2 - Rush (surcharges may apply) Mone. X Standard QC Deliverables TAT Analyze For: Preservation & # of Containers Sampler Signature: State: Site/Location ID: NI Michae Sampler Name: (Print Name) Project #: Telephone Number: Weekly Wastewater Project Name: Fax: 765-452-5694 Mr. Richard Tyler Project Manager: 0900.86 Cuote #: #Od City/State/Zip Code: Invoice To: Kokomo, IN 56901-3188 Mr. Richard Tyler Report To: 1400 East Havens Street :ss91bbA Milbank Client Name Client #: Xes Enforcement Action Yes Compliance Monitoring Teste of Managerica is this work being conducted for regulatory purposes? Division/Laboratory Name: Indianapoli iloqensibni

To assist us in using the proper analytical methods,